

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

14023 U.S. PTO

040804

S. PTO  
17302 10/826957  
10804
**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

CGL02/0295US1

First Named Inventor

Dolezal, Howard Jr G

Title

TREATING MEAT FROM DARK-CUTTING CARCASSES USING AN ACIDIFICATION PROCESS

Express Mail Label No.

EU417759697US

**APPLICATION ELEMENTS**

See MPEP Chapter 600 concerning utility patent application contents.

|  |   |
|--|---|
| 1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17)<br>(Submit an original and a duplicate for fee processing)   | 7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)   |
| 2. <input type="checkbox"/> Applicant claims small entity status.  | 8. Nucleotide and/or Amino Acid Sequence Submission<br>(if applicable, all necessary)   |
| 3. <input checked="" type="checkbox"/> Specification [Total Pages 30]<br>(preferred arrangement set forth below)   | a. <input type="checkbox"/> Computer Readable Form (CRF)  |
| -Descriptive title of the invention  | b. Specification Sequence Listing on:   |
| -Cross Reference to Related Applications   | i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or   |
| -Statement Regarding Fed sponsored R & D   | ii. <input type="checkbox"/> Paper  |
| -Reference to sequence listing, a table or a computer program listing appendix   | c. <input type="checkbox"/> Statements verifying identity of above copies   |
| -Background of the Invention   |   |
| -Brief Summary of the Invention  |   |
| -Brief Description of the Drawings (if filed)  |   |
| -Detailed Description  |   |
| -Claim(s)  |   |
| -Abstract of the Disclosure  |   |
| 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 8]   |   |
| 5. Oath or Declaration [Total Sheets 5]  |   |
| a. <input type="checkbox"/> Newly executed (original or copy)  | 9. <input type="checkbox"/> Assignment papers (cover sheet & documents(s))  |
| b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d))<br>(for continuation/divisional with Box 18 completed)  | 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of<br>(where there is an assignee) Attorney                    |
| i. <input type="checkbox"/> <b>DELETION OF INVENTOR(S)</b><br>Signed statement attached deleting inventor(s)<br>name in the prior application, see 37 CFR<br>1.63(d)(2) and 1.33(b)  | 11. <input type="checkbox"/> English Translation Document (if applicable)   |
| 6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76  | 12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS<br>Statement (IDS)/PTO-1449 Citations                    |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence<br>of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:<br><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP)    of prior application no.: _____ | 13. <input type="checkbox"/> Preliminary Amendment  |
|  | 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)  |
|  | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br>(if foreign priority is claimed)   |
|  | 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122<br>(b)(2)(B)(i). Applicant must attach form<br>PTO/SB/35 or its equivalent. |
|  | 17. <input type="checkbox"/> Other _____  |

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment papers (cover sheet & documents(s))
10.  37 CFR 3.73(b) Statement  Power of  
(where there is an assignee) Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure  Copies of IDS  
Statement (IDS)/PTO-1449 Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent.
17.  Other \_\_\_\_\_

Prior application information: Examiner: Art Unit: \_\_\_\_\_

For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

|   |                 |                |   |
|---|-----------------|----------------|---|
| <input checked="" type="checkbox"/> Customer Number | 38550           | OR             | <input type="checkbox"/> Correspondence address below |
| Name _____  |                 |                |   |
| Address _____                                       |                 |                |   |
| City _____  | State _____     | Zip Code _____ |   |
| Country _____                                       | Telephone _____ | Fax _____      |   |

|                   |   |                                   |              |
|-------------------|---|-----------------------------------|--------------|
| Name (Print/Type) | Paul B. Savereide   | Registration No. (Attorney/Agent) | 36,914       |
| Signature         |  | Date                              | 8 April 2004 |

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **\$1,684.00**

**METHOD OF PAYMENT** (check all that apply)

|   |                                      |   |                                |
|---|--------------------------------------|---|--------------------------------|
| <input type="checkbox"/> Check  | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order                        | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> Deposit Account:<br>Deposit Account No. <b>502342</b>         |                                      |   |                                |
| Deposit Account Name <b>Carill, Incorporated</b>  |                                      |   |                                |
| The Director is authorized to: (check all that apply)   |                                      |   |                                |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below                                 |                                      | <input checked="" type="checkbox"/> Credit any overpayments |                                |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)    |                                      |   |                                |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. |                                      |   |                                |

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity        | Small Entity | Fee             | Fee | Fee Description        | Fee Paid        |
|---------------------|--------------|-----------------|-----|------------------------|-----------------|
| Code                | \$           | Code            | \$  |                        |                 |
| 1001                | 770          | 2001            | 385 | Utility filing fee     | <b>\$770.00</b> |
| 1002                | 340          | 2002            | 170 | Design filing fee      |                 |
| 1003                | 530          | 2003            | 265 | Plant filing fee       |                 |
| 1004                | 770          | 2004            | 385 | Reissue filing fee     |                 |
| 1005                | 160          | 2005            | 80  | Provisional filing fee |                 |
| <b>SUBTOTAL (1)</b> |              | <b>\$770.00</b> |     |                        |                 |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims       | 66 | - 20 * = | 46 | Extra Claims | Fee | Fee Paid        |
|--------------------|----|----------|----|--------------|-----|-----------------|
| Ind. Claims        | 4  | - 3 * =  | 1  | X            | 18  | <b>\$828.00</b> |
| Multiple Dependent |    |          |    | X            | 86  | <b>\$86.00</b>  |

| Large Entity        | Small Entity | Fee             | Fee | Fee Description                               |
|---------------------|--------------|-----------------|-----|---|
| Code                | \$           | Code            | \$  |   |
| 1202                | 18           | 2202            | 9   | Claims in excess of 20                        |
| 1201                | 86           | 2201            | 43  | Independent claims in excess of 3             |
| 1203                | 290          | 2203            | 145 | Multiple dependent claim, if not paid         |
| 1204                | 86           | 2204            | 43  | * Reissue Ind. Claims over original patent    |
| 1205                | 18           | 2205            | 9   | *Reissue claims in excess of 20 & over patent |
| <b>SUBTOTAL (2)</b> |              | <b>\$914.00</b> |     |   |

## SUBMITTED BY

(Complete (if applicable))

|              |   |                |        |           |              |
|--------------|---|----------------|--------|-----------|--------------|
| Name (Print) | Paul B. Saverende   | Registered No. | 36,914 | Telephone | 952-742-4153 |
| Signature    |  |                |        | Date      | 8-Apr-04     |

OPIE/JCWS

APR 20 2004

RECEIVED

## Complete if Known

|                      |                      |
|----------------------|----------------------|
| Application Number   |                      |
| Filing Date          | April 8, 2004        |
| First Named Inventor | Dolezal, Howard Jr G |
| Examiner             |                      |
| Art Unit             |                      |
| Docket No.           | CGL02/0295US1        |

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Code  | Fee \$ | Fee Description  | Fee \$ | Fee Paid      |
|--------------|--------------|-----------|--------|--|--------|---------------|
| 1051         | 130          | 2051      | 65     | Surcharge - late filing fee or oath  |        |               |
| 1052         | 50           | 2052      | 25     | Surcharge- late provisional filing fee or cover sheet                      |        |               |
| 1053         | 130          | 1053      | 130    | Non-English specification  |        |               |
| 1812         | 2,520        | 1812      | 2,520  | For filing a request for ex parte reexamination                            |        |               |
| 1804         | 920*         | 1805      | 1,840* | Requesting publication of SIR prior to Examiner action                     |        |               |
| 1805         | 1,840*       | 1805      | 1,840* | Requesting publication of SIR after Examiner action                        |        |               |
| 1251         | 110          | 2251      | 55     | Extension for reply within first month                                     |        |               |
| 1252         | 420          | 2252      | 210    | Extension for reply within second month                                    |        |               |
| 1253         | 420          | 2253      | 475    | Extension for reply within third month                                     |        |               |
| 1254         | 1,480        | 2254      | 740    | Extension for reply within fourth month                                    |        |               |
| 1255         | 2,010        | 2255      | 1,005  | Extension for reply within fifth month                                     |        |               |
| 1401         | 330          | 2401      | 165    | Notice of Appeal   |        |               |
| 1402         | 330          | 2402      | 165    | Filing a brief in support of an appeal                                     |        |               |
| 1403         | 290          | 2403      | 145    | Request for oral hearing   |        |               |
| 1451         | 1,510        | 1451      | 1,510  | Petition to institute a public use proceeding                              |        |               |
| 1452         | 110          | 2452      | 55     | Petition to revive - unavoidable   |        |               |
| 1453         | 1,330        | 2453      | 665    | Petition to revive - unintentional   |        |               |
| 1501         | 1,330        | 2501      | 665    | Utility issue fee (or reissue)   |        |               |
| 1502         | 480          | 2502      | 240    | Design issue fee   |        |               |
| 1503         | 640          | 2503      | 320    | Plant issue fee  |        |               |
| 1460         | 130          | 1460      | 130    | Petitions to the Commissioner  |        |               |
| 1807         | 50           | 1807      | 50     | Processing fee under 37 CFR 1.17(q)  |        |               |
| 1806         | 180          | 1806      | 180    | Submission of Information Disclosure Stmt                                  |        |               |
| 8021         | 40           | 8021      | 40     | Recording each patent assignment per property (times number of properties) |        |               |
| 1809         | 770          | 2809      | 385    | Filing a submission after final rejection (37 CFR 1.129(a))                |        |               |
| 1810         | 770          | 2810      | 385    | For each additional invention to be examined (37 CFR 1.129(b))             |        |               |
| 1801         | 770          | 2801      | 385    | Request for Continued Examination (RCE)                                    |        |               |
| 1802         | 900          | 1802      | 900    | Request for expedited exam. of design appn                                 |        |               |
|              |              | Other fee |        | <b>SUBTOTAL (3)</b>  |        | <b>\$0.00</b> |

(Complete (if applicable))

|  |                                    |                 |   |
|--|------------------------------------|-----------------|---|
| <b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b><br><b>Applicant(s):</b> Dolezal, Howard Jr G, Steiner, Rudy  |                                    |                 | <b>Docket No.</b><br><b>CGL02/0295US1</b> |
| <b>Serial No.</b>  | <b>Filing Date</b><br>8 April 2004 | <b>Examiner</b> | <b>Group Art Unit</b>                     |
| <b>Invention:</b> TREATING MEAT FROM DARK-CUTTING CARCASSES USING AN ACIDIFICATION PROCESS   |                                    |                 |   |
| <p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 10px; margin: 10px 0;">           Transmittal (1), Fee Calculation Sheet (1), Unsigned Declaration and Power of Attorney (5), Application (29), Figures (8).         </div> <p style="text-align: center;"><b>(Identify type of correspondence)</b></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p style="text-align: center;"><u>8 April 2004</u></p> <p style="text-align: center;"><u>Karen Smith</u><br/>           (Typed or Printed Name of Person Mailing Correspondence)</p> <p style="text-align: center;"><u></u><br/>           (Signature of Person Mailing Correspondence)</p> <p style="text-align: center;"><u>EU 417759697</u><br/>           ("Express Mail" Mailing Label Number)</p> <p style="text-align: center;"><b>Note: Each paper must have its own certificate of mailing.</b></p> |                                    |                 |   |